UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

12/07/2006

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873

EXA	MINER					
BRASE,	BRASE, SANDRA L					
ART UNIT	PAPER NUMBER					
2852						
DATE MAILED: 12/07/20	006					

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,945	10/30/2003	•	Shintaro Yamada	500 43230X00	6254

TITLE OF INVENTION: AN ELECTROPHOTOGRAPHIC APPARATUS FOR FORMING A COLOR IMAGE UTILIZING LED ARRAY EXPOSURE DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further	correspondence including the correspondence including the corrected of the	ng the Patent, advance o	rders and notification of r	naintenance fees v	vill be mailed to the curren; and/or (b) indicating a sep	t correspondence address a
		lock 1 for any change of address)	Fee	s) Transmittal. Thi	mailing can only be used fis certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
020457	7590 12/07	//2006	nave			
1300 NORTH S SUITE 1800	TERRY, STOUT EVENTEENTH ST		I he Stat addı tran	reby certify that thes Postal Service we ressed to the Mail smitted to the USP	tificate of Mailing or Tran is Fee(s) Transmittal is beir vith sufficient postage for fil Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
ARLINGTON,	VA 22209-38/3		<u></u>			(Depositor's name)
						(Signature)
				····		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,945	10/30/2003		Shintaro Yamada		500.43230X00	6254
TITLE OF INVENTION DEVICES	N: AN ELECTROPHOT	OGRAPHIC APPARAT	US FOR FORMING A CO	DLOR IMAGE UT	FILIZING LED ARRAY EX	KPOSURE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	ИО	\$1400	\$300	\$0	\$1700	03/07/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
BRASE, S.	ANDRA L	2852	399-119000			
1. Change of corresponde CFR 1.363).	ence address or indication	of "Fee Address" (37	2. For printing on the pa	atent front page, lis		
_ ′	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patent ely,	t attorneys 1.	
☐ "Fee Address" ind	ication (or "Fee Address") 2 or more recent) attach	Indication form	(2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be	gent) and the name nevs or agents. If r	member a 2es of up to no name is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON T	THE PATENT (print or typ	e)		
PLEASE NOTE: Unl	ess an assignee is identi	fied below, no assignee	data will appear on the pa	tent. If an assigne	ee is identified below, the d	locument has been filed for
(A) NAME OF ASSIG		ietion of this form is NO	(B) RESIDENCE: (CITY			
• ,			(-,		,	
Please check the appropri	iate assignee category or	categories (will not be pr	inted on the patent):	Individual 🗆 Co	rporation or other private gro	oup entity Government
4a. The following fee(s) a	are submitted:	46	. Payment of Fee(s): (Pleas	se first reapply an	y previously paid issue fee	shown above)
Issue Fee			A check is enclosed.			·
Publication Fee (N	o small entity discount p of Copies	ermitted)	Payment by credit card	I. Form PTO-2038	is attached.	eficiency or gradit any
			overpayment, to Depos	it Account Number	ge the required fee(s), any der(enclose a	n extra copy of this form).
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu		□ b A == 1 : = = + 1 : = + 1 : = +	- 1 1 CARAN	I ENTERNA	
NOTE: The Issue Fee and	1 Publication Fee (if requ	ired) will not be accented	from anyone other than th	e applicant: a regis	L ENTITY status. See 37 C	FR 1.27(g)(2).
interest as shown by the r	ecords of the United Stat	es Patent and Trademark	Office.			
Authorized Signature				Date		
Typed or printed name				Registration No	0	
This collection of informa an application. Confident submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this buringinia 22313-1450. DO 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR 1 USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	n is required to obtain or re 1.14. This collection is esti depending upon the indivi c Chief Information Officer OMPLETED FORMS TO	tain a benefit by the mated to take 12 m dual case. Any cor , U.S. Patent and T THIS ADDRESS.	ne public which is to file (and inutes to complete, including mments on the amount of the frademark Office, U.S. Departments of the SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/695,945	10/30/2003	Shintaro Yamada	500.43230X00	6254	
020457 7	590 12/07/2006		EXAM	INER	
ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET			BRASE, SANDRA L		
			ART UNIT	PAPER NUMBER	
SUITE 1800 ARLINGTON, VA	A 22209-3873		2852 DATE MAILED: 12/07/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.